

A M E N D M E N T

Please amend the claims as follows:

B1
20. (Amended) The method of claim 19, wherein said exo-glucanase is an exo-1,3- β -D-glucanase.

B2
22. (Amended) The method of claim 21, wherein said exo-1,4- α -D glucanase is an amyloglucosidase (γ -amylase).

Please cancel claims 24 and 25, and 29-32.

B3
33. (Amended) [A] The method of claim 1 wherein said microbial glucanase is a [for modifying the carbohydrate composition of a plant or plant organ, wherein said method comprises growing a stably transformed, transgenic plant containing a recombinant expression construct encoding a microbial] starch debranching enzyme [under conditions wherein said starch debranching enzyme-encoding construct is expressed and the carbohydrate composition of said plant or plant organ is modified].

Please cancel claims 37, 40, 43, 46, 49, and 52.

B4
54. (Amended) A recombinant DNA expression cassette comprising a regulatory sequence operably linked to a nucleotide sequence encoding a microbial [enzyme selected from the group consisting of] glucanase[, xylanase and starch debranching enzymes,] which regulatory sequence is selected from the group consisting of

- a) a regulatory sequence that directs expression of said enzyme-encoding nucleotide sequence at a selected stage of development or maturity of the transgenic plant or plant organ;
- b) a regulatory sequence comprising a 35S CaMV promoter; and
- c) a regulatory sequence directs tissue-specific expression of said enzyme-encoding nucleotide sequence in a plant.